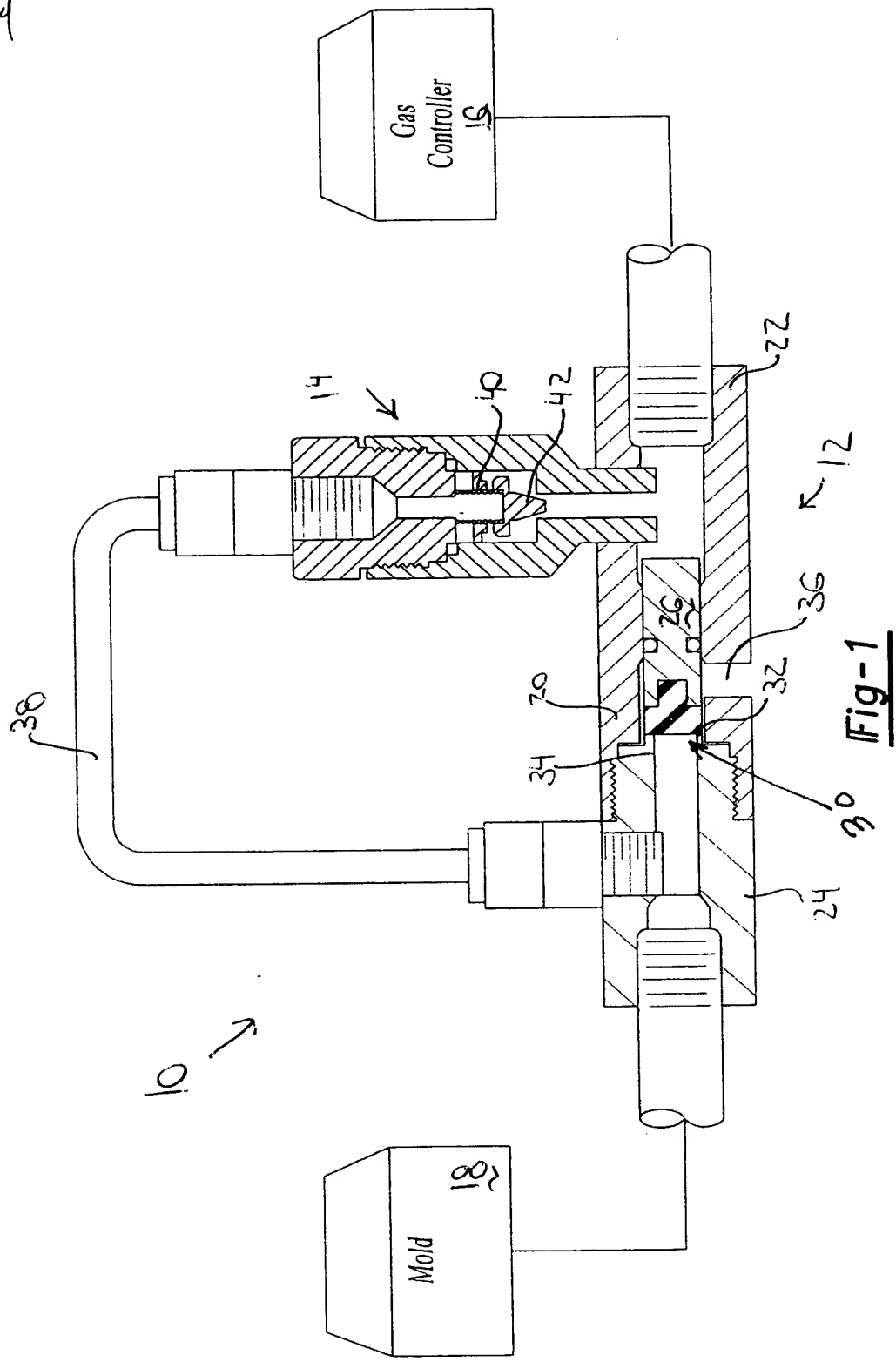


3200
1-4

3200
1-4

Fig. 1 is a schematic diagram of a gas control system for a mold. The system includes a gas controller 12, a mold 18, and a gas inlet 14. The gas controller 12 is connected to the mold 18 via a gas line 38. The gas inlet 14 is connected to the mold 18 via a gas line 40. The mold 18 is connected to the gas controller 12 via a gas line 42. The mold 18 is also connected to the gas controller 12 via a gas line 22. The mold 18 is connected to the gas controller 12 via a gas line 24. The mold 18 is connected to the gas controller 12 via a gas line 26. The mold 18 is connected to the gas controller 12 via a gas line 28. The mold 18 is connected to the gas controller 12 via a gas line 30. The mold 18 is connected to the gas controller 12 via a gas line 32. The mold 18 is connected to the gas controller 12 via a gas line 34. The mold 18 is connected to the gas controller 12 via a gas line 36. The mold 18 is connected to the gas controller 12 via a gas line 38. The mold 18 is connected to the gas controller 12 via a gas line 40. The mold 18 is connected to the gas controller 12 via a gas line 42.



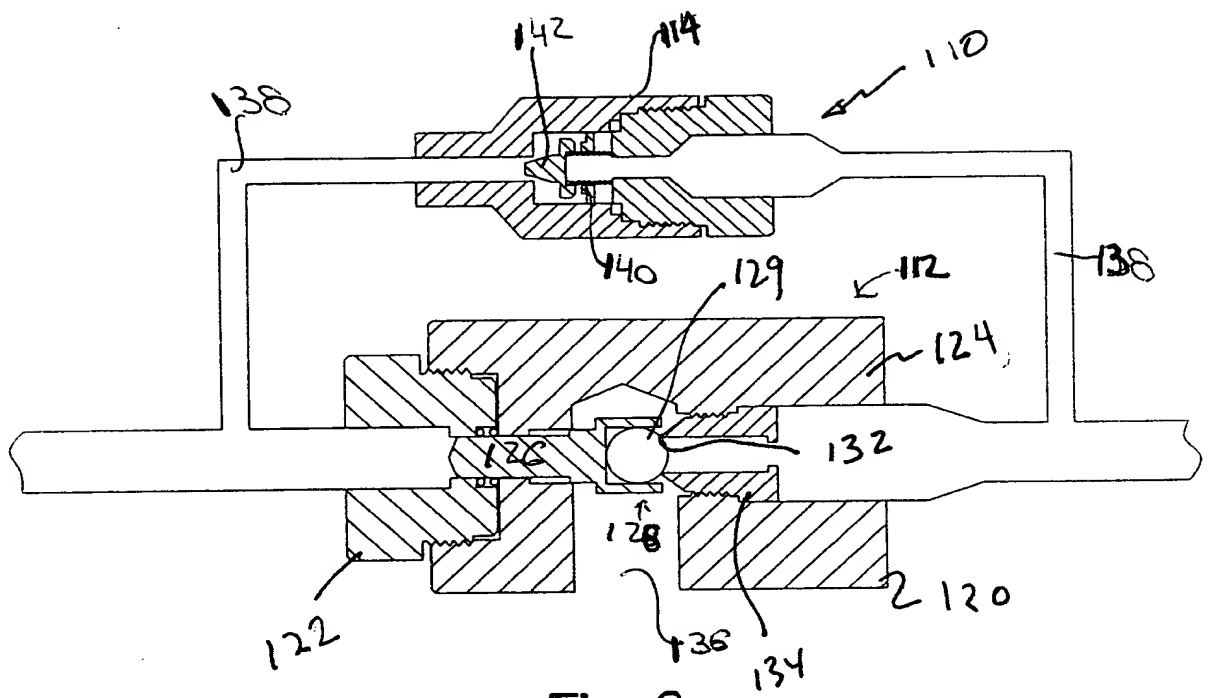


Fig-2

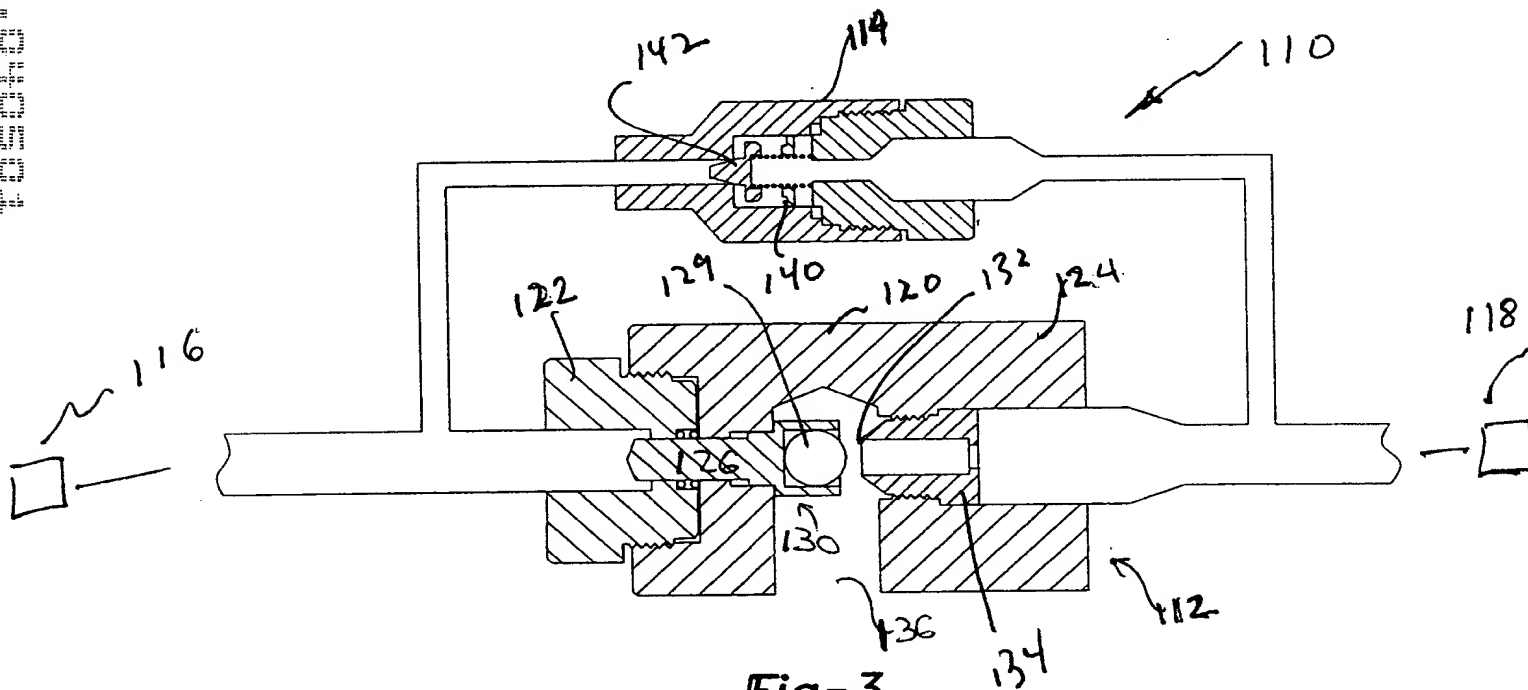


Fig-3

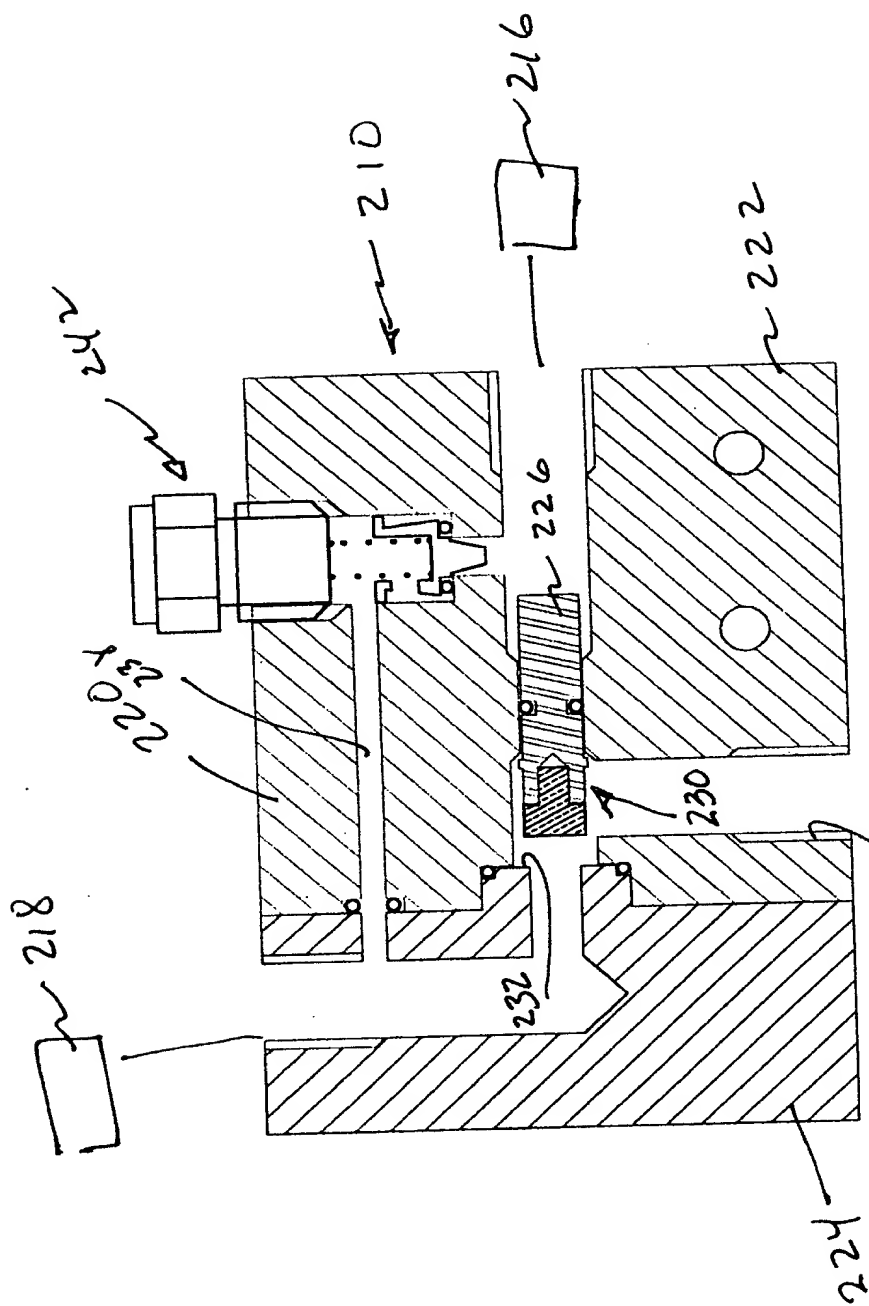


FIG 4

FIG. 5 is a cross-sectional view of the device in a closed position, showing the engagement of the locking mechanism.

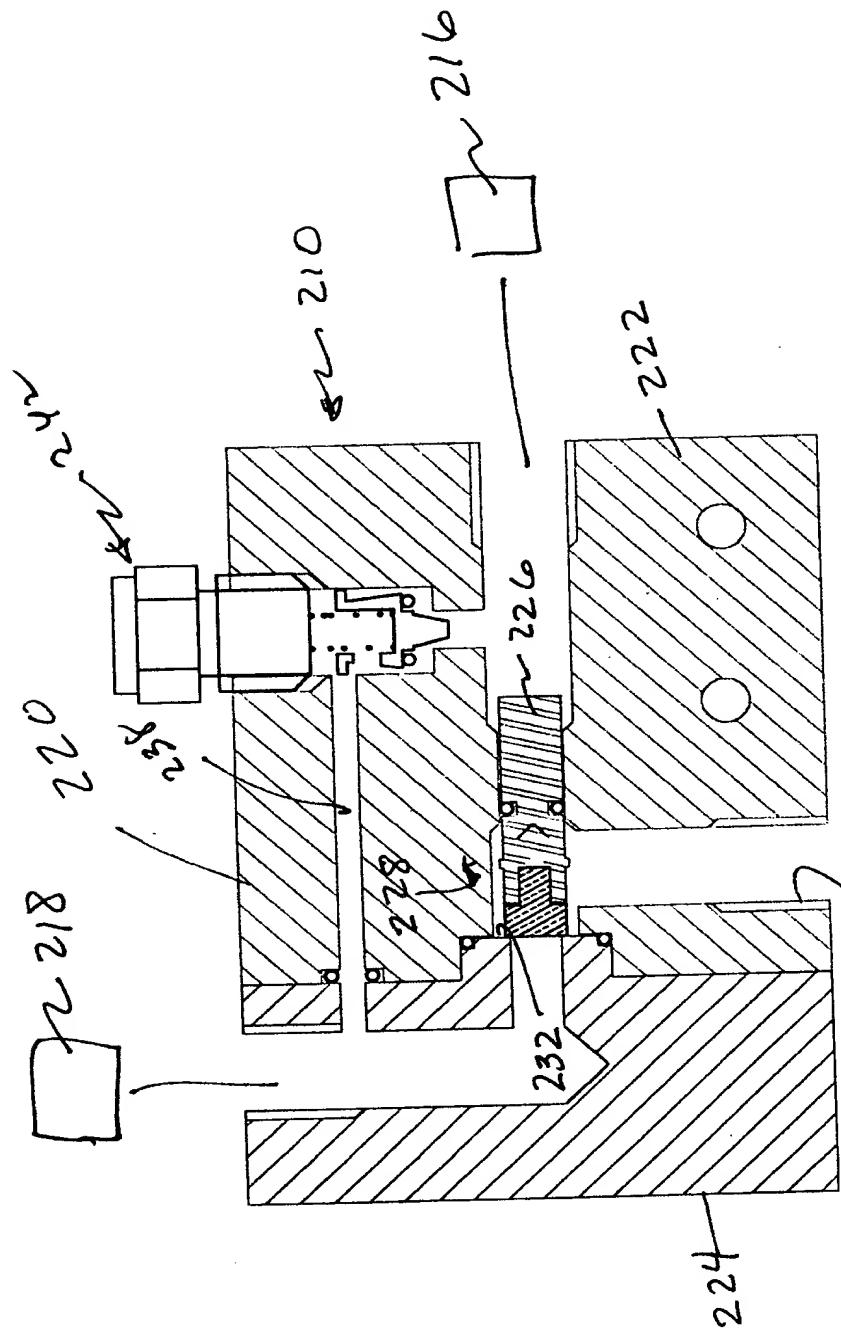


FIG. 5